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TITLE: Method for streaming transmission of remote lecture
using FTP

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PATENT-FAMILY:

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APPLICATION-DATA:

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ABSTRACTED-PUB-NO: KR2003017890A

BASIC-ABSTRACT:

NOVELTY - A method for the streaming transmission of a remote lecture using the FTP(File Transfer Protocol) is provided to transmit a remote lecture file fast and conveniently on the Internet, and to offer a streaming technology of a conventional protocol without depending on a sort of a platform hardware.

DETAILED DESCRIPTION - After dividing a voice file, a moving image file and a whiteboard file written by a remote lecture making tool into small files, the file uploaded to an FTP site is loaded(S201). An upload software module of a client computer collects the upload FTP site information and appoints an upload directory(S202,S203). After completing the upload to the FTP site, an FTP URL(Uniform Resource Locator), an ID, a password and the file segment information are stored in a database(S205). The client computer of a trainee obtains the file and the file information from the FTP site. The file segment information is obtained from the database and the divided files are downloaded to a local disk. A download module of the client computer recombines and stores the divided files in the local disk while downloading the divided files.

CHOSEN-DRAWING: Dwg.1/10

TITLE-TERMS: METHOD STREAM TRANSMISSION REMOTE LECTURE

DERWENT-CLASS: T01 W04

EPI-CODES: T01-J05B4P; T01-J30A; T01-N01D1; T01-N01D2; T01-N02A1; W04-W05;

S201

업로드할 파일 부르기

S202

업로드할
FTP 사이트 정보 수집

S203

업로드할 디렉토리 지정

S204

FTP 사이트에 업로드

S205

FTP URL, ID, 패스워드
파일 분할 정보 등을
데이터베이스에 기록